GRI520P6

DDR2-667, PC2-5300, Registered, ECC, 1.8V, 240-pin DIMMs

Products in Family

GRI520P6S/4GB (2 x 2GB 1R DIMMs)
GRI520P6/8GB (2 x 4GB 2R DIMMs)
GRI520P6/16GB (2 x 8GB 4R DIMMs)

Features

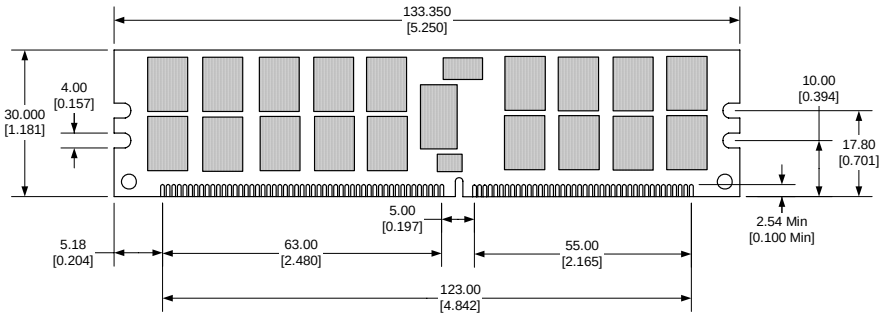
240-pin JEDEC-compliant DIMMs
133.35 mm wide by 30 mm high (1.20" x 5.25")
Data Transfer Rate: 5.3 Gigabytes/sec
Operating Voltage: 1.8 V ±0.1
Error Checking and Correction (ECC) bits
Supports Intel SDDC and Chipkill Advanced ECC Features
Fully RoHS Compliant

Description

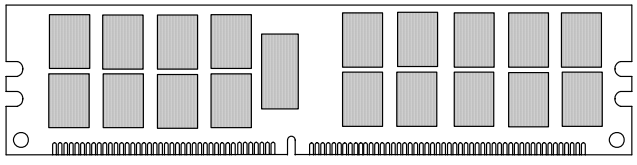
The GRI520P6S/4GB and GRI520P6/8GB upgrades consist of a matched pair of DDR2-667 DIMMs. The GRI520P6/16GB upgrade consists of a matched pair of DDR2-533 DIMMs. All DIMMs are Registered with address/command parity functionality. One 2K-bit EEPROM is used for Serial Presence Detect.

Dataram Product	IBM Product	Supported in these IBM systems:
GRI520P6S/4GB	4532	Power 520 (8203-E4A), 520 (9407-M15), 520 (9408-M25), 550 (8204-E8A), 550 (9409-M50)
GRI520P6/8GB	4523	
GRI520P6/16GB	4524	

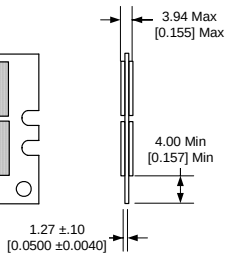
Front view



Back view



Side view



Notes

Tolerances on all dimensions except where otherwise indicated are ±.13 (.005).

All dimensions are expressed in millimeters [inches]

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